

Work Order ID 111830***111830***

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Thursday, January 23, 2014 10:11:43 AM

Item ID: D4811-1

Accept

N900040100Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: Pin, Quick Release

Start Date: 1/23/2014 Start Qty: 20.00

20

Cust Item ID:

Required Date: 1/31/2014 Req'd Qty: 20.00

20

Customer:

Reference:

Approvals:

Process Plan:

*CZ*Date: *1/10/23*

Tooling:

Date:

Run Start ***NR1***

QC:

Date:

SPC (Y/N):

Date:

Stop ***NR2***Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

Draw Nbr

Revision Nbr

D4811

A

100

0.00

100

PURCHASING

Purchasing

Memo

0.00

Purchasing

Issue P/O:

22775

Possible Supplier: McMaster Carr

Supplier p/n: 98470A133

Material release note is required

CZ 1/10/24 20

110

0.00

110

Receive & Inspect for Damage & Mat'l Certs

Packaging

Memo

0.00

Packaging

Ensure Material Release Note is attached

1/14/24 (20)

Work Order ID 111830

111830

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Thursday, January 23, 2014 10:11:43 AM

Item ID: D4811-1 Accept *N900040100* Setup Start *NS1*
 Revision ID: Stop *NS2*
 Item Name: Pin, Quick Release
 Start Date: 1/23/2014 Start Qty: 20.00 *20* Cust Item ID:
 Required Date: 1/31/2014 Req'd Qty: 20.00 *20* Customer:
 Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start *NR1*
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop *NR2*

| Sequence ID/ Work Center ID | Operation Description | Set Up/ Run Hours | Tool ID | Tool # | Plan Code | Accept Qty | Reject Qty | Reject Number | Insp. Stamp |
|--|---|------------------------|---------|--------|--------------|---------------|---------------|--------------------------|----------------|
| 120 *120* QC Quality Control | QC6- Inspect dimensions to drawing Memo | 0.00 5mb 14/1/28 | | | | 20 | | | |
| 130 *130* Packaging Packaging | Identify as per dwg & Stock Location: 8/123 Memo | 0.00 0.00 | | | | 20x | | 14-1-28 | |
| 140 *140* QC Quality Control | QC21- Final Inspection - Work Order Release Memo | 0.00 0.00 | | | | ML5 | | 14-01-28 ML5 14-01-28 | |

DAS
DAS 28
9-89

Picklist Print

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Work Order ID: 111830

Parent Item: D4811-1

Parent Item Name: Pin, Quick Release

Start Date: 1/23/2014

Required Date: 1/31/2014

Start Qty: 20.00

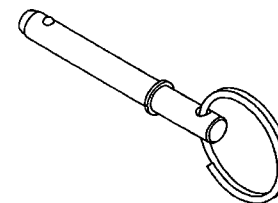
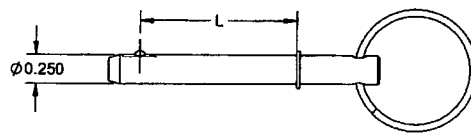
Required Qty: 20.00

Comments: IPP REV:A 13.05.21 AS PER DWG REV.A VERF:JLM

| Component Item ID/ Item Name | Replacement Item ID | Mfg/ Purch | Bin Item | Primary Location | Last Location | Route Seq ID | Unit of Measure | Qty on Hand | Qty per Kit | Total Qty | Qty Issued | Date Issued | Status |
|---------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|-------------|--------------|---------------|----------------|--------|
| 98470A133 Pin, Quick Release | | Purchased | No | | | 110 | Each | 0.0000 | 1 | 20 | | 6/14/27 | (20) |

111830

SPECIFICATION CONTROL DRAWING



CL 14/01/23
W/O: 111830

| DART PART NUMBER | DESCRIPTION | POSSIBLE VENDOR | VENDOR PART NUMBER | L | MATERIAL |
|------------------|-------------------|-----------------|--------------------|-------|----------|
| D4811-1 | QUICK RELEASE PIN | MCMaster CARR | 98470A133 | 1.347 | 18-8 SS |

NOTES:

- 1) MATERIAL: PER TABLE
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: PER QSI 044 METHOD 6.7
- 7) WEIGHT: N/A

RELEASED
2013-05-16
W/O

| | | | |
|------------|-------------|--|----------|
| A | NEW ISSUE | DB | 13.04.01 |
| REV. | DESCRIPTION | BY | DATE |
| DESIGN | DB | DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA | |
| DRAWN | DB | DRAWING NO. REV. A | |
| CHECKED | A.P. | D4811 SHEET 1 OF 1 | |
| MFG. APPR. | W/O | TITLE SCALE | |
| APPROVED | W/O | QUICK RELEASE PIN NTS | |
| DE APPR. | W/O | COPYRIGHT © 2013 BY DART AEROSPACE LTD | |
| DATE | 13.04.01 | THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR DISSEMINATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD. | |



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO22775**

Purchase Order Date 1/24/2014

PO Print Date 1/24/2014

Page Number 1 of 2

Order From :

MCMaster-CARR SUPPLY CO,
P.O. BOX 7690
CHICAGO, IL 60680-7690
US

VU-MCM001

Ship To : DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

FAKED
6/14/12

Contact Name

Vendor Phone 330 995 5500

Ship To Contact

Ship To Phone

Ship Via: FedEx PI collect

Ship Acct:

Buyer

Chantal Lavoie

Customer POID

Customer Tax #

10127-2607

Terms

Net 10

Currency

USD

FOB

FCA - (Free Carrier)

| Line Nbr | Reference Vendor Part Number Line Comments Delivery Comments | Description/ Mfg ID | Req Date/ Taxable Promise Date | CD | Req Qty/ Unit of Measure | PO Unit Price | Extended Price |
|--------------------|---|--|--------------------------------------|----|--------------------------------|---------------|-------------------|
| 1 | 98470A133 AS PER DWG D4811 REV. A B111830 | Pin, Quick Release | 1/27/2014 Yes 1/27/2014 | | 20.00 Each | \$3.01 | \$60.20 |
| Line Total: | | | | | | | \$60.20 |
| 2 | 71500-15 | 4744A565 BELT 40GRIT 13" X 3/8" WIDE | 1/27/2014 Yes 1/27/2014 | | 25.00 Each | \$0.92 | \$23.00 |
| Line Total: | | | | | | | \$23.00 |
| Deliver To: ERIC.L | | | | | | | |
| 3 | 71400-20 | 9495K63 SPRING BACK TYPE 302/304 .049" WIRE | 1/27/2014 Yes 1/27/2014 | | 10.00 Each | \$15.91 | \$159.10 |

Note:

1/24/2014



200 Aurora Industrial Pkwy
Aurora OH 44202-8087
330-995-5500
cle.sales@mcmaster.com

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury ON K6A 1K7
Canada

Purchase Order
PO22775

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Order Placed By
Chantal Lavoie

01/24/2014

McMaster-Carr Number
7035768-02

| Line | Description | Ordered | Shipped | | LNS | A |
|------|--|------------|---------|--------------|---------|------------|
| 1 | 98470A133 18-8 Stainless Steel Shoulder-Style Quick-Release Pin, Ring Grip, 1/4" Diameter, 1.3" Usable Length Your Part Number: B111830 | 20 Each | 20 | 3 - 329 - 01 | 01 - 73 | A133 20 EA |
| | Unit Price: \$3.01 Extended Price: \$60.20 | | | | | |
| 2 | 4744A565 Multipurpose Sanding Belt, 40 Grit, 3/8" Wide, 13" Long, Eric L Your Part Number: 71500-15 | 25 Each | 25 | 1 - 66 | | |
| | Unit Price: \$0.92 Extended Price: \$23.00 | | | | | |
| 3 | 9495K63 Stainless Steel Wire (Type 302/304), Spring Back, .049" Diameter, 1-lb Coil, 150' Coil, Sylvie Your Part Number: 71400-20 | 10 Each | 7 | 1 - 620 | | |
| | Unit Price: \$15.91 Extended Price: \$111.37 | | | | | |
| 4 | 4289A11 Deburring Tool, Standard Duty, Two-Blade, Telescoping, Aluminum Handle, Chantal Your Part Number: 71500-20 | 4 Each | 4 | 2 - 497 | | |
| | Unit Price: \$14.45 Extended Price: \$57.80 | | | | | |

Dart Aerospace Ltd

EXP
INV

Sm
18x8x6



11
4 li

FW1BSP
01/24/20
12:23/13:
092
Cycle 44

